



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Paul A. Ward

Art Unit:

2631

Application Number(s):

10/691,866

Examiner:

Corrielus, Jean B.

Filing Date:

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Confirmation No.:

6735

Title:

EFFICIENT DIGITAL METHOD OF AND SYSTEM FOR DETERMINING THE INSTANTANEOUS PHASE AND

AMPLITUDE OF A VIBRATORY ACCELEROMETER AND

**OTHER SENSORS** 

Docket Number:

56247-238 (CSLL-639CN)

**CERTIFICATE OF MAILING (37 C.F.R. 1.8(a))** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: 7/19/05

Weigu Chen

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed April 19, 2005, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper;

Amendments to the Drawings begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes; and

Remarks/Arguments begin on page 8 of this paper.